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Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 4/11/2014

Instrument Serial Number:	010515	As of 11-Apr-14
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Start Date	End Date	Agency Name
09-Apr-14		DFS Central Lab
10-Dec-08	09-Apr-14	Floyd County Sheriff's Office
02-Jun-08	10-Dec-08	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010515 Worksheet Start Date 4/9/2014
Location Floyd CO SO
Address 100 E Main St Floyd VA 24091
DFS Technician Donald Hall License No. 21250

☐ Laboratory

☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 692 Reference Barometer (mm HG) 694
Reference Barometer(RB)Serial # 009109 RB Calibration Due 8/1/2014

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.275
0.300	0.273	0.264	0.281	Sample 2	0.276
Precision		sample min	sample max	Sample 3	0.276
0.001		0.275	0.276		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.092
0.100	0.091	0.088	0.094	Sample 2	0.092
Precision		sample min	sample max	Sample 3	0.092
0		0.092	0.092		

Dry gas standard Lot No. (with tank no.) AG320502-19

☐ Replaced dry gas standard (+O-ring)

☐ Installed at Location

☒ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:

Instrument Serial Number

010515

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Donald B Hall

Date

4/16/14

Issuing Analyst

T. Hall

Date

*4/16/14**MSK*

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COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY HALL, DONALD, B		AGENCY DFS Central Lab
DFS LICENSE NUMBER 21250	LICENSE EXPIRES 10/01/2014	DATE TEST CONDUCTED 04/09/2014
TEST EQUIPMENT NUMBER 010515		

RESULTS: TIME SAMPLE TAKEN 13:03 EDT

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____
OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 09 Apr 2014 at 13:35

IMS
DBA
TLW

Test Results

Instrument Serial Number 010515

Test # 000344

Subject Test

Test Location 1 Department of
Test Date 09 Apr 2014

Test Location 2 Forensic Science
Test Time 12:57
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name HALL
Agency DFS Central Lab

Operator's First Name DONALD

Operator's Middle Initial B

Card Serial Number 121250

License Number 21250

Effective Date 10/01/2012

Expiration Date 10/01/2014

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 09 Apr 2014 End Time 13:05

Result Time 13:03

Result Date 09 Apr 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 12:57

Data Type BLK

Sample Value 0.000

Sample Time 12:58

Data Type CHK

Sample Value 0.092

Sample Time 12:59

Data Type BLK

Sample Value 0.000

Sample Time 13:00

Data Type SUBJ

Sample Value 0.000

Sample Time 13:01

Data Type BLK

Sample Value 0.000

Sample Time 13:02

Data Type SUBJ

Sample Value 0.000

Sample Time 13:03

Data Type BLK

Sample Value 0.000

Sample Time 13:04

Standard Type Dry Gas Std

Standard Value 0.091

Standard Lot Number AG320502-19

Standard Expiration Date 07/24/2015

Tank Pressure 1056

Barometric Pressure 692 mmHg

Blow Sample Number 1 Blow Duration 3.96 sec

Blow Volume 2020 cc End-of-Blow Time 13:01

Blow Sample Number 2 Blow Duration 3.76 sec

Blow Volume 1829 cc End-of-Blow Time 13:03

Tamper Evident Stamp 0b726825

Test Status Code 0

Test Status Success

Intox EC/IR-11: Accuracy Check

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Serial Number: 010515 Test Number: 345

Test Date: 04/09/2014 Test Time: 13:06 EDT

Dry Gas Target: 0.091

Lot Number: AG320502-19 Exp Date: 07/24/2015

Tank Pressure: 1051 psi Barometric Pressure: 692 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:07
CHK	0.092	13:07
BLK	0.000	13:09
CHK	0.092	13:10
BLK	0.000	13:11
CHK	0.092	13:12

Test Status: *Success*

Calibration CRC: 4B409375

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Intox EC/IR-11: Accuracy Check

Department of Forensic Science

Serial Number: 010515 Test Number: 346

Test Date: 04/09/2014 Test Time: 13:15 EDT

Dry Gas Target: 0.273

Lot Number: AG322702-06 Exp Date: 08/15/2015

Tank Pressure: 56 psi Barometric Pressure: 692 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:15
CHK	0.275	13:16
BLK	0.000	13:18
CHK	0.276	13:19
BLK	0.000	13:21
CHK	0.276	13:22

Test Status: *Success*

Calibration CRC: 4B409375